	Application No.	Applicant(a)
	Application No.	Applicant(s)
Notice of Allowability	09/810,410	MARCO ET AL.
Notice of Anowability	Examiner	Art Unit
	J. Bret Dennison	2143
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this as ) or other appropriate communication IGHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. This communication is responsive to <u>8/17/06</u> .		
2. 🔀 The allowed claim(s) is/are <u>61-80</u> .		
3. Acknowledgment is made of a claim for foreign priority unal All b) Some* c) None of the:		
1. Certified copies of the priority documents have		
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv		
5. CORRECTED DRAWINGS ( as "replacement sheets") must	st be submitted.	
(a) including changes required by the Notice of Draftspers		9-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner'</li><li>Paper No./Mail Date</li></ul>	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the CAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal I	Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	· ·
	Paper No./Mail Da 7.	ate
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. ∐ Examiner's Amend	lment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Statem	ent of Reasons for Allowance
	9.  Other	
	SUPERVISO:	AVID WILEY RY PATENT EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Art Unit: 2143

## **DETAILED ACTION**

## Allowable Subject Matter

Claims 61-80 are allowed in view of the Applicant's arguments (Response filed 8/17/2006, pgs 9-14) and the cited prior art of record. As Applicant states, "all data traffic to and from a first client in the network is monitored for cacheable queries to multiple other clients and responses thereto, which come from multiple other clients. When such queries or responses are identified, they are intercepted by the acceleration server and the responses aggregated before being transmitted to the first client (and potentially later to other clients). The acceleration server and the method carried out thereby, and particularly the interception of queries and responses by the acceleration server, and the transmission of responses by the acceleration server, are transparent to the clients, meaning that the clients continue to believe that they are communicating directly with each other (see Applicants Response, pg 9, ¶2)." In addition to these features described by Applicant, the independent claims also include a first client in the peer-to-peer network sends a query to at least two other clients and each of the two other clients provide solely a portion of a response to the query, the acceleration server monitoring and intercepting all communication, as explained above, aggregating the portions into a complete response, and transmitting at least a portion of the response transparently to the first client, which, in addition to the rest of the claim limitations, are distinguished from the prior art. For support, see Instant Specification (pg. 3, lines 6-10, pg. 6, lines 10-11, pg. 11, lines 4-6, pg. 13, line 7 through pg. 14, line 4, pg. 16, lines 2-3)

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Bret Dennison whose telephone number is 571-272-3910. The examiner can normally be reached on Monday-Thursday 9am-5:30pm Eastern.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**JBD**